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## **AMENDMENTS TO THE CLAIMS**

Please cancel Claims 1-7 and 9-10 without prejudice and insert therefor new Claims 11-20. This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

1-10. (canceled)

11. (new) A compound of formula I, or a pharmaceutically acceptable salt or a prodrug thereof:

$$R^3$$
 $N$ 
 $N$ 
 $Y-Z$ 
 $(I)$ 

wherein

Y represents a chemical bond, or a methylene (CH<sub>2</sub>), carbonyl (C=O), thiocarbonyl (C=S) or amide (CONH or NHCO) linkage;

Z represents an optionally substituted phenyl, heteroaryl or heteroaryl  $(C_{1-6})$ alkyl group, wherein heteroaryl is selected from the group consisting of pyridine, pyrrolidine, imidazole and thiophene, or a group of formula -NR $^1$ R $^2$ ;

 $R^1$  and  $R^2$  independently represent hydrogen, hydrocarbon or a heterocyclic group wherein the heterocyclic group is selected from the group consisting of pyridine, pyrrolidine, imidazole and thiophene; or  $R^1$  and  $R^2$ , together with the intervening nitrogen atom, represent an

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optionally substituted heterocyclic ring selected from azetidinyl, pyrrolidinyl, piperidinyl, piperazinyl, morpholinyl and thiomorpholinyl; and

R<sup>3</sup> represents phenyl or furanyl, which groups may be optionally substituted.

12. (new) The compound of Claim 11 represented by formula II, or a pharmaceutically acceptable salt or a prodrug thereof:

$$R^{13}$$
 $N$ 
 $N$ 
 $Z^{1}$ 
 $Z^{1}$ 

wherein

 $Z^1$  represents an optionally substituted aryl or heteroaryl group, wherein heteroaryl is selected from the group consisting of pyridine, pyrrolidine, imidazole and thiophene; and  $R^{13}$  represents phenyl or furanyl.

- 13. (new) The compound of Claim 12 wherein Z<sup>1</sup> represents cyanophenyl, formylphenyl, acetylphenyl, pyridinyl, cyano-thienyl or imidazolyl.
  - 14. (new) A compound of Claim 12 wherein R<sup>13</sup> represents phenyl or furanyl.

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15. (new) A compound which is selected from:

6-(furan-3-yl)-3-[3-(pyridin-3-yl)phenyl]-3H-imidazo[4,5-b]pyridine;

1-[3-(6-(furan-3-yl)-3H-imidazo[4,5-b]pyridin-3-yl)phenyl]pyrrolidin-2-one;

6-(furan-3-yl)-3-[3-(imidazol-1-yl)phenyl]-3*H*-imidazo[4,5-*b*]pyridine;

6-(furan-3-yl)-3-[3-(morpholin-4-ylmethyl)phenyl]-3H-imidazo[4,5-b]pyridine;

6-phenyl-3-[3-(pyridin-3-yl)phenyl]-3H-imidazo[4,5-b] pyridine;

or a pharmaceutically acceptable salt or a prodrug thereof.

16. (new) A compound which is selected from:

1-[3'-(6-(furan-3-yl)imidazo[4,5-b]pyridin-3-yl)biphenyl-2-yl]ethanone;

3'-[6-(furan-3-yl)imidazo[4,5-b]pyridin-3-yl]biphenyl-2-carbaldehyde;

3'-[6-(furan-3-yl)imidazo[4,5-b]pyridin-3-yl]biphenyl-2-carbonitrile;

3-[3-(6-(furan-3-yl)imidazo[4,5-b]pyridin-3-yl)phenyl] thiophene-2-carbonitrile;

or a pharmaceutically acceptable salt or a prodrug thereof.

17. (new) A pharmaceutical composition comprising a compound of Claim 11 or a pharmaceutically acceptable salt or a prodrug thereof and a pharmaceutically acceptable carrier.

18. (new) A process for the preparation of the compound of Claim 11, which comprises:

(A) reacting a compound of formula III:

(III)

wherein Y, Z and R<sup>3</sup> are as defined in Claim 11; with formic acid; or

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## (B) reacting a compound of formula VI with a compound of formula VII:

$$R^3$$
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $M^1$ 
 $(VII)$ 

wherein Z and  $R^3$  are as defined in claim 1,  $L^2$  represents a suitable leaving group, and  $M^1$  represents a boronic acid moiety -B(OH)<sub>2</sub> or a cyclic ester thereof formed with an organic diol; in the presence of a transition metal catalyst; or

## (C) reacting a compound of formula VIII with a compound of formula IX:

$$R^3$$
 $N$ 
 $N$ 
 $Z \longrightarrow B(OH)_2$ 
 $L^3$ 
 $(VIII)$ 
 $(IX)$ 

wherein Z and  $R^3$  are as defined in Claim 11, and  $L^3$  represents a suitable leaving group; in the presence of a transition metal catalyst; or

(D) reacting a compound of formula X with a compound of formula XI:

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$$L^4$$
 $N$ 
 $N$ 
 $N$ 
 $Y-Z$ 
 $(XI)$ 

wherein Y, Z and R<sup>3</sup> are as defined in Claim 11, and L<sup>4</sup> represents a suitable leaving group; in the presence of a transition metal catalyst.

- 19. (new) A method for the treatment of anxiety which comprises administering to a patient in need of such treatment an effective amount of the compound of Claim 11or a pharmaceutically acceptable salt or a prodrug thereof.
- 20. (new) A method for the prevention of anxiety which comprises administering to a patient in need of such prevention an effective amount of the compound of Claim 11 or a pharmaceutically acceptable salt or a prodrug thereof.